	Application No.	Applicant(s)
Notice of Allowability	10/716,801	WERNETH, RANDELL
	Examiner	Art Unit
	Roy D. Gibson	3739
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>T.D. filed 16 February 2005</u> .		
2. The allowed claim(s) is/are <u>1-9</u> .		
3. The drawings filed on 18 November 2003 are accepted by the Examiner.		
4.		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/15/03 & 1/13/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendn	e

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the Specification, in line 7, after "10/07/1999" - -, now U.S. Patent No. 6,325,818. - - has been added.

The following is an examiner's statement of reasons for allowance:

none of the prior art of record discloses or suggests a cooling apparatus and its method of use for causing patient hypothermia comprising in part the combination of the following:

an inflatable balloon attached near a distal end of said catheter;

at least one blood flow passageway formed through the interior of said balloon, said at least one blood flow passageway extending from a proximal blood flow port in a proximal exterior face of said balloon to a distal blood flow port in a distal exterior face of said balloon;

a cooling fluid supply lumen formed in said catheter;

a cooling fluid supply port in said catheter, connecting said cooling fluid supply lumen to the interior of said balloon;

a cooling fluid return lumen formed in said catheter; and

a cooling fluid return port in said catheter, connecting the interior of said balloon to said cooling fluid return lumen, wherein said at least one blood flow passageway is formed from a polymer film.

The most relevant reference is Ginsburg (6,497,721) who discloses all elements of the catheter (Figure 2) except for the blood flow passageway extending from a proximal blood flow port in a proximal exterior face of said balloon to a distal blood flow port in a distal exterior face of said balloon. Although Ginsburg discloses an alternative embodiment with a blood flow lumen and no balloon, there is no teaching to combine these elements in the same device.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy D. Gibson whose telephone number is 571-272-4767. The examiner can normally be reached on M-F, 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roy D. Gibson Primary Examiner Art Unit 3739

February 17, 2005